To: Wootton, Rachel[rwootton@blm.gov]; Cohen, Ilana[icohen@blm.gov]

Cc:Sally Butts[sbutts@blm.gov]From:McAlear, ChristopherSent:2017-05-01T12:00:14-04:00

Importance: Normal

Subject: Fwd: National Monuments - BLM **Received:** 2017-05-01T12:00:27-04:00

DOI National Monuments Data Call - Response 3.27.17 BLM edits.xlsx

Hi,

Can one of you have a look at the acreage and let me know?

Please let me know if you get this, looks like they are waiting on answer.

thanks

----- Forwarded message -----

From: **Stewart**, **Shannon** <<u>scstewar@blm.gov</u>>

Date: Mon, May 1, 2017 at 11:57 AM Subject: Fwd: National Monuments - BLM

To: Christopher McAlear <<u>cmcalear@blm.gov</u>>, Nikki Moore <<u>nmoore@blm.gov</u>>

See the question below on the NM data call. Please assist.

Thanks Shannon

----- Forwarded message -----

From: Cardinale, Richard < richard cardinale@ios.doi.gov >

Date: Mon, May 1, 2017 at 11:51 AM Subject: Fwd: National Monuments - BLM To: Shannon Stewart <<u>scstewar@blm.gov</u>>

Shannon,

Is there someone who can respond to Christina's questions? Thanks.

Rich

----- Forwarded message -----

From: Summers, Christina <christina summers@ibc.doi.gov>

Date: Mon, May 1, 2017 at 11:06 AM Subject: National Monuments - BLM

To: Richard Cardinale < Richard Cardinale @ios.doi.gov >

Cc: Amy Holley < Amy Holley@ios.doi.gov >

Hi Rich.

I have two follow up questions on the BLM National Monuments response (see attached).

To determine the current total acreage of a monument on the list, do the "number of acres at enactment" (H) column and the "current non-federal acreage" column (J) need to be added together? I wanted to clarify so that a correct tally of total current acres can be determined.

Also, in cases where the current federal acreage has changed (captured in column "i"), I think that we would add this column with "current non-federal acreage" column (J), to tally the total current acres. Is that correct?

Christina

---Christina Summers, FAC P/PM Program Analyst

On detail to the Office of the Assistant Secretary/Policy, Management & Budget 202 208 4030 (Work)

Office of the Director
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Shannon Stewart
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Christopher McAlear Assistant Director National Conservation Lands and Community Partnerships (W) 202-208-4731 (C) 775-722-9539

		Range of year	rs National Monuments were
National Monuments	Designation Authority		established
Designation Authority	# of National Monuments	Time Period	# of National Monuments
Antiquities Act	169	1906-1909	24
Congress/Legislation	31	1910-1919	19
Congress & Antiquities Act	2	1920-1929	26
Congress & Presidential Proclamation	١		
(not via Antiquities Act)	1	1930-1939	26
		1940-1949	6
		1950-1959	4
		1960-1969	8
		1970-1979	19
		1980-1989	3
		1990-1999	2
		2000-2009	33
		2010-2017	33

						Designated by		Current Federal acreage (if	Current Non-Federal		
Non-DOI?	Bureau/Office	Name of Monument	Location: State	Location: City	Year Established	OR Legislative Approval)	Number of acres at enactment	changed from amount at enactment)	acreage (State and	Synopsis of the Values Protected/Reason for Designation	Notes
	BIM	Agua Fria	Arizona	Phoenix	2000	Antiquities Act	70 980 00		1364	The windswept grassy mesas and formidable canyons of Agua Fria National Monument embrace an extraordinary array of scientific and historic resources. The ancient ruins within the monument with their breathtaking vistas and spectacular petrolyphisp provide a link to the past offering insights into the lives of the peoples who note inhabited this part of the desert Southwest. The area's architectural features and artifacts are tangible objects that can help provide outstanding opportunities for archeologists to study the way humans interacted with one another neighboring groups and with the environment that sustained them in prehistoric times. BLM resources, objects and values are further defined through management plans and/or manager's reports. Including: Heritage Resources Cultural Resources Riparian Vegetation Upland Vegetation Wildlife Resources - Native fish species Wildlife Resources - Promphore	
		Basin and Range National								July 10. 2015: The Basin and Range area of southeastern Nevada is an iconic American landscape. The area is one of the most undisturbed corners of the broader Great Basin region which extends from the Sierra Nevada Mountains in the west to the Colorado Plateau in the east. The pattern of basin fault and range that characterizes this region creates a dramatic topography that has inspired inhabitants for thousands of years. The vast rugged landscape redefines our notions of distance and space and brings into sharp focus the will and resolve of the people who have lived here. The unbroken expanse is an invaluable treasure for our Nation and will continue to serve as an irreplaceable resource for archaeologists historians and ecologists for generations to come. BLM resources, objects and values are further defined through management plans and/or manager's reports. Including: Cultural Resources Geologic Resources Geologic Resources	
	BLM	Monument	Nevada	Ely	2015	Antiquities Act	703 585.00		4 438	Archaeological Sites Cultural Geology Paleontological Resources Prehistoric Historic Natural and Scientific	
	BLM	Bears Ears National Monument	Utah	Monticello	2016	Antiquities Act	1 353 000.00		0	Resources and Scientific. BLM resources, objects and values are further defined through management plans and/or manager's reports.	
Partially	BLM & US Forest Service	Berryessa Snow Mountain National Monument	Ca ifornia	Ukiah	2015	Antiquities Act	330 780.00		0	July 10 2015: The Berryessa Snow Mountain area is the heart of northern California's wild Inner Coast Range. Once covered by ocean waters it is a landscape shaped by geologic forces of staggering power overlain with bountful but fragile biodiversity. Anchored in the north by Snow Mountain's remote forests and in the south by scenic Beryressa Mountain this area stretches through unbroken wildlands and important wildlife corridors a mosaic of native grasslands picturesque oak woodlands rare wetlands and wild chaparal. Blut resources, objects and values are further defined through management plans and/or manager's reports. Including: human history of the area, geology, plant and wildlife species, migratory bird corridor, native fisheries, scientific research, and other studies	
Partially	BLM & US Forest Service	Browns Canyon National Monument	Colorado	Salida	2015	Antiquities Act	21 586.00		0	February 19 2015: In central Colorado's vibrant upper Arkansas River valley, the rugged granite cliffs colorful rock outcroppings and stunning mountain vistas of Browns Canyon form an iconic landscape that attracts visitors from around the world. The landscape's canyons rivers and backcountry forests have provided a home for humans for over 10 000 years and the cultural and historical resources found in this landscape are a testament to the area's Native Peoples as well as the history of more recent settlers and mining communities. The area's unusual geology and roughly 3 000-foot range in elevation support a diversity of plants and wildlife including a significant herd of bighorn sheep. Browns Canyon harbors a wealth of scientifically significant geological ecological riparian cultural and historic resources and is an important area for studies of paleoceology mineralogy archaeology and climate change. BLM resources, objects and values are further defined through management plans and/or managers' reports. Including: Ecological Riparian Cultural and Historic Scientific Paleontology Biological Geological	
	BLM	California Coastal National Monument	Ca ifornia	Marina		Antiquities Act	3 937.00		0	Proclamation 7264 January 11 2000: The islands rocks and pinnacles of the California Coastal National Monument overwhelm the viewer as white-capped waves crash into the vertical cliffs or deeply crevassed surge channels and frothy water empties back into the ocean. Amids that beauty lies irreplaceable scientific values vital to protecting the fragile ecosystems of the California coastilne. At land's end the islands rocks exposed reefs and pinnacles off the coast above mean high tide provide havens for significant populations of sea mammals and birds. They are part of a narrow and important flight had en in the Pacific Plyway providing essential habitat for feeding perching nesting and shelter. The California Coastal National Monument is a biological treasure. BLM resources, objects and values are further defined through management plans and/or manager's reports. Including: Cultural Resources - Pre European Educational Value - Interpretation Natural Resources - Marine mammals Recreational Value - Wildlife observation and coastal sight seeing Scientific Yalue - Research	
	BLM	Canyons of the Ancients National Monument	Colorado	Dolores	2000	Antiquities Act			8 630	June 9 2000: Containing the highest known density of archaeological sites in the Nation the Canyons of the Ancients National Monument holds evidence of cultures and traditions spanning thousands of years. This area with its intertwined natural and cultural resources is a rugged landscape a quality that greatly contributes to the protection of its scientific and historic objects. The monument offers an unparal ledel opportunity to observe study and experience how cultures lived and adapted over time in the American Southwest. BLM resources, objects and values are further defined through management plans and/or manager's reports. Including: Archeology Geology Raptors Reptiles	

BLM	Carrizo Plain National Monument	Ca ifornia	Bakersfield	2001	Antiquities Act	204 107.00		35 772.00	Proclamation 7393 January 17 2001: Full of natural splendor and rich in human history the majestic grasslands and stark ridges in the Carrizo Plain National Monument contain exceptional objects of scientific and historic interest. Since the mid-1800s large portions of the grasslands that once spanned the entire four hundred mile expanse of California's nearby San Joaquin Vailey and other valleys in the vicinity have been eliminated by extensive land conversion to agricultural industrial and urban land uses. The Carrizo Plain National Monument which is dramatically bisected by the San Andreas Fault zone is the largest undeveloped remnant of this ecosystem providing crucial habitat for the long-term conservation of the many endemic plant and animal species that still inhabit the area. BLM resources, objects and values are further defined through management plans and/or manager's reports. Including: Cultural Giant kangaroro rat San Joaquin kit fox San Joaquin kit fox San Joaquin kit fox San Joaquin his fox plant plant of the plant plant of the plant	
BLM/Bureau of	Cascade-Siskiyou National								Proclamation 7318 9 June 2000: With towering fir forests suniit oak groves wildflower-strewn meadows and steer canyons the Cascade-Siskiyou National Monument is an ecological wonder: with biological diversity unmatched in the Cascade Manage. This rich enclave of natural resources is a biological crossroads—the interface of the Cascade Klamath and Siskiyou ecoregions in an area of unique geology biology climate and topography. The monument is home to a spectacular variety of rare and beautiful species of plants and animals whose survival in this region depends upon its continued ecological integrity. Proclamation 7318 (revision) 2017: hereby proclaim the objects identified above that are situated upon lands and interests in lands owned or controlled by the Federal Government to be part of the Cascade Siskyou National Monument and for the purpose of protecting those objects: reserves a part there of all lands and interests in lands owned or controlled by the Federal Government within the boundaries described on the accompanying map which is attached hereto and forms a part of this proclamation. These reserved Federal lands and interests in lands encompass approximately 48 000 acres. The boundaries described on the accompanying map which is attached hereto and forms a part of this proclamation. These reserved Federal lands and interests in lands encompass approximately 48 000 acres. The boundaries described on the accompanying map are confined to the smallest area compatible with the proper care and management of the objects to be protected. Nothing in this proclamation shall have the same meaning as those defined in Proclamation 7318. Emus used in this proclamation shall have the same meaning as those defined in Proclamation 7318. BuM resources, objects and 200 acres and 5 hrubs Diverse Vegetative and Biological Richness Ecological Integrity Mosal of Plant Communities Natural Ecosystem Dynamics Natural Ecosystem Dynamics Natural Ecosystem Dynamics Natural Ecosystem Dynamics Natural Processes Old Growth	Of the total acreage Reclamation total acres is 665 2017 Proclamation 7318 (revision) increased the monument by an additional 48 0000
Reclamation (USBR)	Monument Fort Ord National Monument	Oregon Ca ifornia	Medford	2000/2017	Antiquities Act	52 000.00 14 651.00	100 000	19 752	Special Plant Communities April 20 2012: In the heart of California's Central Coast the former Fort Ord encompasses a sweeping landscape of vivid beauty and rich natural diversity. One of the few remaining expanses of large contiguous open space in the increasingly developed Monterey Bay area this area is a rolling landscape long treasured for recreation scientific research outdoor education and historical significance. Originating in the Pleistocene Epoch ancient dunes provide the foundation for this landscape's unique array of plant and wildite communities. The area is also notable for its historical significance including its role in the Spanish settlement of California and in the mil tiary training of generations of American soldiers. BLM resources, objects and values are further defined through management plans and/or manager's reports. Including: Juan Batista de Anza NHT Military Heritage and History Plants, Flora, Grasslands, and Oak Recreation and Tourism Wildlife	acres.
BLM	Gold Butte National Monument	Nevada		2016	Antiquities Act			0	December 28 2016: In southeast Nevada lies a landscape of contrast and transition where dramatically chiseled red sandstone twisting canyons and tree-clad mountains punctuate flat stretches of the Mojave Desert. This remote and rugged desert landscape is known as Gold Butte. The Gold Butte area contains an extraordinary variety of diverse and irreplaceable scientific historic and prehistoric resources including vital plant and wildlife habitat significant geological formations rare fossils important sites from the history of Native Americans and remnants of our Western mining and ranching heritage. BUM resources, objects and values are further defined through management plans and/or manager's reports.	

BLM/NPS	Grand Caryon- Parshant National Monument Arizona St. George 2000 Antiquities Act 1 014 000.00	January 11 2000: The Grand Canyon-Parashant National Monument is a vast biologically diverse impressive landscape encompassing an array of scientific and historic objects. This remote area of open undeveloped spaces and engaging scenery is located on the edge of one of the most beautiful places on earth the Grand Canyon. Despite the hardships created by rugged is olation and the lack of natural waters the monument has a long and rich human history spanning more than 11 000 years and an equal y rich geologic history spanning almost 2 billion years. Full of natural splendor and a sense of solitude this area remains remote and unspoiled qualities that are essential to the protection of the scientific and historic resources it contains. BLM resources, objects and values are further defined through management plans and/or manager's reports. Including: Cave and Karst Resources Verbaltsoric Resources Pre-historic Resources Natural Resources Physical resources - Facilities Vegetation and Range Resources
вим	Grand Staircase- Esciainte National Monument Utah Kanab 1996 Antiquities Act 1 700 000.00	austere landscape embraces a spectacular array of scientific and historic resources. This high rugged and remote region where bold plateaus and multi-hued diffs run for distances that defe human perspective was the last place in the continental United States to be mapped. Even today this unspolden atural area remains a frontier a quality that greatly enhances the monument's value for scientific study. The monument has a long and dignified human history, it is a place where one can be how nature haspes human endest in the American West where distance and and fully have been pitted against our dreams and courage. The monument presents exemplary opportunities for geologists place where one can and biologists. The distance and biologists have been pitted against our dreams and courage. The monument is a geologic treasure of clearly exposed stratigraphy and structures. BLM resources, objects and values are further defined through management plans and/or manager's reports. Including: 200 Bird Species Archae and Natural Bridges Bald Eagles Balf Eagles Baer Burning Hills coal seams Canyon Bottom Floristic Communities Circle Cliffs Cowboy line camps, currently used Cowboy line camps, historic Cryptoblotic Crusts (biological soil crusts) Desert Bighom Sheep Habitat Diversity of Wildlife Spp. Dunal Pocket Floristic Communities East Kaibab Monocline - The Cockscomb Endemic plants and their pollinators Escalante Natural Bridge Forestry (Ponderosa Pine) Frontier Character
	Ironwood Forest National	June 9 2000: The landscape of the Ironwood Forest National Monument is swathed with the rich drought-adapted vegetation of the Sonoran Desert. The monument contains objects of scientific interest throughout its desert environment. Stands of ironwood palo verde and sugaruro blanket the nument floor beneath the rugged mountain ranges including the 5 lwr Bell Mountains. Ragged Top Mountain is a biological and geological crown jewel amid the depositional plains in the monument rich ze quantiessential view of the Sonoran Desert with ancient legume and cactus forests. BLM resources, objects and values are further defined through management plans. Including: Drought Adapted Vegetation ironwood tress Rock Art and Archeological Rugged Mountain Ranges Scientific Interest T&E Species
BLM	Kasha-Katawe Tent Rocks National	January 17 2001: Located on the Pajarito Plateau in north central New Mexico the Kasha-Katuwe Tent Rocks National Monument is a remarkable outdoor laboratory offering an opportunity to observe study, and experience the geologic processes that shape natural landscapes as well as other cultural and biological objects of interest. The area is rich in punice as sha and turif deposits the light-colored cone-shaped tent rock formations that are the products of explosive volcanic eruptions that occurred sehaped tent rock formations that are the products of explosive volcanic eruptions that occurred between 6 and 7 million years ago. Small caryons lead inawrd from tillf faces and over time wind and water have scooped openings of all shapes and sizes in the rocks and have contoured the ends of the ravines and caryons into month semicrificat hese caryons eresions-resistant caprocks protect the softer tents below. While the formations are uniform in shape they vary in height from a few feet to 90 feet and the layering of volcanic material intersperses bands of grey with beige-colored nock. BMM resources, objects and values are further defined through management plans and/or manager's reports. Including: Geologic Resources Cultural Resources Sollogical Resources
вім	Mojave Trails National Monument Ca ifornia Needles 2016 Antiquities Act 1 600 000.00	February 12 2016: The Mojave Trails area of southern California is a stunning mosaic of rugged mountain ranges ancient lava flows and spectacular sand dunes. It is a landscape defined by scarcity and shaped by travel. The area exemp files the remarkable ecology of the Mojave Desert where the hard insistence of life is scratched out from unrelenting heat and dryness. This punishing environment has also forged the unique human history of the area from ancient settlements uproceed by a changing climate to the armises of General George S. Patton Jr. as they trained for battle in North Africa. With historic American trading routes trails followed by Spanish explorers a transcontinental rail line and the Nation's most famous highway the Mer Trails area tells the American story of exploration migration and commerce. The Mojave Trails area tells the American story of exploration migration and commerce. The Mojave Trails area is an invaluable treasure and will continue to serve as an irreplaceable antional resource for geologists cologists anchaeologist are analysis completed in the complete of

		Organ Mountains- Desert Peaks National							May 21 2014: In southern New Mexico surrounding the city of Las Cruces in the Rio Grande's fertile Mesilla Valley five iconic mountain ranges rise above. Chilunbanan Desert grasslands: the Robledo Sierra de las Usas Doña Ana Organ and Portillo Mountains. These mountain ranges and lovalmads from the Organ Mountains-Desert Peaks area. The Organ Mountains-Desert Peaks area is important for its ruggedly beautiful landscape and the significant scientific historic and prehistoric resources found there. The abundant resources stestify to over 10 000 years of vibrant and diverse human history of many peoples. Objects left behind by this multi-layered history and spread throughout this geologically and ecologically diverse landscape enhance the experience of visitors to the area and represent a vital resource for paleotrologists are delogists biologists and instorians. But Resources, objects and values are further defined through management plans and/or manager's reports. Including: Archeological Resources Biological and Ecological Resources Geological Resources Historical Resources
	BLM	Monument	New Mexico	Las Cruces	2014	Antiquities Act	496 330.00	77 008	Paleontological Resources
	вім	Pompeys Pillar National Monument	Montana		2001	Antiquities Act	51.00	0.00	January 17 2001: Pompeys Pillar National Monument is a massive sandstone outcrop that rises from an almost two- scre base on the banks of the Vellowstone River 20 feet toward Montana's lig Sicy sea fol fillings. The monument's premier location at a natural ford in the Yellowstone River and its geologic distinction as the only major sandstone formation in the area have made Pompeys Pillar a celebrated landmark and outstanding observation point for more than eleven thousand years of human occupation. Hundreds of markings petroglyhs and inscriptions left by visitors have transformed this geologic phenomenon into a living journal of the American West. BLM recourse, objects and values are further defined through management plans and/or manager's reports. Including: Heritage Resources
									Educational Resources
	вім	Prehistoric Trackways National Monument	New Mexico	Las Cruces	2009	Congress	5 255.00	0	Paleontological Resources Recreational Resources Scenic Resources Scenic Resources Scenic Resources Scenic Resources Scenic Resources Bluff resources, objects and values are further defined through management plans and/or manager's reports. Including: Educational Resources Paleontological Resources Recreational Resources Scenic Resources Scenic Resources
	BLM	Rio Grande del Norte National Monument	New Mexico	Taos	2013	Antiquities Act	242 555.00	68 020.00	March 25 2013: In far northern New Mexico the Rio Grande Wild and Scenic River flows through a deep gorge at the edge of the stark and sweeping expanse of the Taos Plateau. Volcanic cones including the Cerro de la Olia Cerro San Antonio and Cerro del Yatu jut prior this surrounding plateau. Canyons volcanic cones wild rivers and native grasslands harbor vital wildlife habitat unique geologic resources and imprints of human passage through the landscape over the past 10 000 years. This extraordinary landscape of extreme beauty and daunting harshnes is known as the Rio Grande del Norte and Its extraordinary array of scientific and historic resources offer opportunities to develop our understanding of the forces that shaped northern New Mexico including the diverse escological systems and human cultures that remain present today. BLM resources, objects and values are further defined through management plans and/or manager's reports. Including: Cultural Resources Geological Resources
									No. 25 2022 William Could Dear Co
	RIM	San Juan Islands National Monument	Washington	Lopez Island	2013	Antiquities Act	970.00	0.00	March 25 2013: Within Washington State's Puget Sound lies an archipelago of over 450 Islands rocks and pinnacles known as the San Juan Islands. These Islands form an unmatched landscape of contrasts where forests seem to spring from gray rock and distant snow-capped peaks provide the backforg for sandy beaches. Numerous wild life species can be found here thriving in the diverse habitats supported by the islands. The presence of archeological sites historic lighthouses and a few tight-knit communities testifies that humans have navigated this rugged landscape for thousands of years. These lands are a refuge of scientific and historic treasures and a classroom for generations of Americans. BMR resources, objects and values are further defined through management plans and/or manager's reports. Including: Diverse Habitats Historic Lighthouses Native American Sites Wildliffe
i e	BLIVI	Worldment	washington	Lopez isianu	1	Antiquities Act	370.00	0.00	Willie
	BLM & US Forest Service	Sand to Snow National Monument	Ca ifornia	Palm Springs	2016	Antiquities Act	154 000.00	0.00	February 12 2016: The Sand to Snow area of southern California is an ecological and cultural treasure a microcosm of the great geographic diversity of the region. Rising from the floor of the Sonoran Desert to the tailiest peak in southern California the area features a remarkable diversity of plant and animal species. The area includes a portion of the San Bernardion National Forest and connects this area with Joshuar Tree National Park to the east Inting together a mosaic of spectacular landscapes stretching over 200 m les. The mountain peaks of the Sand to Snow area frame the northeastern reach of Coachella Valley along with the Santa Rosa and San Jacinto Mountains National Monument to the south. Home to desert cases at Big Morrogo Canyon and Whitewater Canyon the area serves as a religie for disest divelling animals and a stopover for migrating birds. The archaeological riches of the Black Lava Buttes and the historical remains of mining and ranching communities tell of past prosperity and struggle in this arid land. The unbroken expanse is an invaluable treasure for our Nation and will continue to serve as an irreplaceable resource for archaeologists so generations to come. BLM resources objects and values are defined through management plans. Bull resources objects and values are defined through management plans. Bull resources, objects and values are fethered themagenent plans hadden the stream of the process of the search of the process objects and values are fethered through management plans hadden and an animal species; diversity, desert riparian habitats, threatened and endangered plant and animal species; recreational opportunities, scientific research, and other studies.
									Biological Resources - Peninsular ranges bighorn sheep
	BLM	Santa Rosa and San Jacinto Mountains National Monument	Ca ifornia	Palm Springs	2000/2009	Congress	177 128.00	110 926	Biological Resources - Peninsular ranges bighorn sheep Biological Resources - Peninsular ranges bighorn sheep Cultural resource values Recreational resource values BiM resources, objects and values are further defined through management plans and/or manager's reports.

								January 17 2001: The Sonoran Desert National Monument is a magnificent example of untrammeled Sonoran desert landscape. The area encompasses a functioning desert ecosystem with an extraordinary array of biological scientific and historic resources. The most biologically diverse of the North American deserts the monument consists of distinct mountain ranges separated by wide vallery and included slarge saguaro cactus forest communities that provide excellent habitat for a wide range of wildlife species. The monument's biological resources include a spectacular diversity of plant and animal species. Buth resources, objects and values are further defined through management plans and/or manager's reports. Including: Archeological and Historic Cresoste Bush-Bursage, Desert Grassland, and Washes Desert Washes Diversity Plant and Animal Species Functioning Desert Ecosystem Saguaro Cactus	
BLM	Sonoran Desert National					486 149.00	10 000	Said Tank Mountains Scientific analysis of plant species and climate Wildlife	
SIM	Upper Missouri River Breaks National Monument	Arizona	Phoenix	2001			120 475.00	array of biological geological and historical objects of interest. From Fort Benton upstream into the Charles M. Russell National Wildlife Refuge the monument spans 149 miles of the Upper Missouri River the adjacent Breaks country and portions of Arrow Creek. Antelope Creek. and the Judith River. The area has remained largely unchanged in the nearly 200 years since Meriwether Lewis and William Clark traveled through it on their epic journey. In 1376 the Congress designated the Missouri River segment and corridor in this area a National Wild and Scenic River (Public Law 94-486: 90 Stat. 2321). The monument also encompasses segments of the Lewis and Clark National Historic Trail the Nez Perce National Historic Trail and the Cow Creek Island Area of Critical Environmental Concern. BLM resources, objects and values are further defined through management plans and/or manager's reports. Including: Upper Missouri National Wild and Scenic River (149 miles) Lewis and Clark National Historic Trail Nez Perce National Historic Trail Nez Perce National Historic Trail Wilderness Study Areas 1. Area of Critical Environmental Concern Judith Landing Historic District 2. National Register of Historic Places Listed Homesteads Diverse Wildliff Species Diverse Recreational Opportunities Biological Geological Resources Historical Resources Historical Resources Bighoms heep Elk Mule Deer Ripparan Values: Woodland Forests	
BUM	Vermilion Cliffs National Monument	Montana	Lewistown St. George	2000	Antiquities Act		14 121	November 9 2000. Amid the sandstone slickrock brilliant cliffs and rolling sandy plateaus of the Vermillon Cliffs National Monument lie outstanding objects of scientific and historic interest. Despite its arid climate and rugged isolation the monument contains a wide variety of biological objects and has a long and rich human history. Full of natural splendor and a sense of solitude this area remains remote and unspoiled qualities that are essential to the protection of the scientific and historic objects it contains. The monument is a geological treasure. BLM resources, objects and values are further defined through management plans and/or manager's reports. Including: Cultural and Historic Resources Geology Paria Riiver Vegetation Wilderness Wildliffe - Bighorn Sheep Wildliffe - Bighorn Sheep Wildliffe - Hountain Lion Wildliffe - Mountain Lion Wildliffe - Raptors	